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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,116	07/15/2003	Eric Horvitz	MS127735.2/MSFTP263USA 8638		
27195 7	590 06/28/2006	EXAMINER			
	OCY & CALVIN, LL	WOO, ISAAC M			
24TH FLOOR, NATIONAL CITY CENTER 1900 EAST NINTH STREET CLEVELAND, OH 44114			ART UNIT	PAPER NUMBER	
			2166		
			DATE MAILED: 06/28/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary 10620,116			Application No.	Applicant(s)			
Saac M. Woo 2166	Office Action Summary		10/620,116	HORVITZ, ERIC			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provision of 37 CPR 1:1360, no revent, however, may a reply be timely field with a reply of the state of the communication. In section of the provision of 17 CPR 1:1360, no revent, however, may a reply be timely field of this communication. In section of the provision of 17 CPR 1:1360, and the provision of 18 CPR 1:1360,			Examiner	Art Unit			
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WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 30 FPR 1.136(a). In no event, however, may a reply be timely flied where 50x (6) MCNTTS from the mailing date of this communication. - Extensions of time may be available under the provision of 30 FPR 1.136(a). In no event, however, may a reply be timely flied where 50x (6) MCNTTS from the mailing date of this communication. - Failuse to reply which the sate or actended perfold reply will by statistic, uses the supplication to become ABANDONED (30 SLO, £ 113). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patient term adjustment. See 37 CFR 1.704(b). - Status 1) Responsive to communication(s) filled on 15. July 2003. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 5-39 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 6) Claim(s) is/are objected to. 9) Claim(s) is/are objected to. 9) Claim(s) 5-39 are subject to restriction and/or election requirement. Application Papers 9) The precification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) coccepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign pri							
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Application/Control Number: 10/620,116 Page 2

Art Unit: 2166

DETAILED ACTION

1. This action is in response to application, filed on July 15, 2003 has been considered but are deemed moot because of Restrictions Request below.

2. Claims 1-4 are canceled. Claims 5-39 are pending.

Election/Restrictions

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even through the requirement be traversed (37 CFR 1.143). Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 5-21, drawn to method, determining a priority of a received item utilizing the trained classifier and item priority is utilized to facilitate electronic communication, which is message priority, classified in class 709, subclass 207.
 - II. Claims 22-33, drawn to method, routing the item for communications based on at least a routing criteria and generated priority, which is prioritizing data routing, classified in class 709, subclass 240.

Application/Control Number: 10/620,116 Page 3

Art Unit: 2166

III. Claims 34-39, drawn to system, trains a classifier utilizing predefined data sets, classifying a received item, which is data classification, classified in class 707, subclass 7.

4. The inventions are distinct, each from the other because of the following reasons.

Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instance case, invention I can be used for determining a priority of a received item utilizing the trained classifier and item priority is utilized to facilitate electronic communication, which is message priority. Invention II can be used for routing the item for communications based on at least a routing criteria and generated priority, which is prioritizing data routing. Invention III can be used for trains a classifier utilizing predefined data sets, classifying a received item, which is data classification. See MPEP 806.05(d).

- 5. Because these inventions are distinct for reasons given above and have acquired separate status in the art as shown their different classification, restriction for examination purpose as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and the search required for Group I and II are not required for Group III each other, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/620,116 Page 4

Art Unit: 2166

7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

- 8. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even through the requirement be traversed (37 CFR 1.143).
- 9. Applicants is reminded that upon the cancellation of claims to be non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (i).

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Art Unit: 2166

Conclusion

Page 5

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac M. Woo whose telephone number is (571) 272-4043. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain T. Alam can be reached on (571) 272-3978. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

IW

June 22, 2006

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